EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	43	(timothy.in. and mate. in.) or (steven.in. and dimmer.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 10:47
S2	19	S1 and radiation and marker and sensor and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 10:47
S3	19	S1 and control and radiation and marker and sensor and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 18:19
98	69	("4017858" "4466075" "44642786" "44737794" "4849692" "4945305" "5050608" "5099845" "5188368" "5198877" "5221269" "5240011" "5317026" "5411210" "5417026" "5417210" "5417026" "5417210" "5417026" "5417210" "5425382" "546548" "5453686" "5515853" "5526812" "5528651" "5546951" "5558091" "5568809" "5572999 "5617857" "5622170" "5622187" "5629967" "5622187" "5629967" "5620431" "5683436" "57775638" "5779849 "57775638" "5797849 "5805661" "5817022" "5828770" "583192" "5828770" "583192" "5923417" "5987349" "5923417" "5987349" "6054907" "6015390" "6015390" "6019725" "6026818" "6049587" "605490407" "6097994" "6144875" "6153715" "6239724" "6363940" "6401722" "6474441" "6836940" "6474441"	USPAT	OR	ON	2007/04/02

S11	1	S10 and (wireless with marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 17:47
S10	69	("4017858" "4466075" "4642786" "4737794" "4849692" "4945305" "5050608" "5099845" "5188368" "5198877" "5221269" "5240011" "5325873" "5377678" "5417026" "5417210" "5445382" "5446548" "5546851" "5526851" "5526812" "5526851" "5568951" "55528651" "5568951" "55528651" "5629817" "5622170" "5622187" "5622170" "5622187" "5622170" "5622187" "562170" "57979638" "5797849" "5805661" "5817022" "5727552" "5797849" "58086673" "5886675" "58285770" "5830144" "5868673" "5886675" "5892310" "5913820" "5923411" "5987349" "6015390" "6019725" "6026477" "606144" "6064904" "6067465" "6094007" "601775" "6039407" "60173715" "6039407" "6039407" "6044072" "66363940" "6401722" "644171" "RE35816") PN.	USPAT	OR	ON	2007/04/02
S8	20	(radiation with (source or beam)) and (sensor with marker) and computer and (beam with isocenter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/03 11:52
S7	12	S5 and radiation and (marker) and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 17:43
36	3	St and (control with system) and radiation and marker and sensor and computer and support and (drive with system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	on on the second	2007/04/02

S12	1	"6405072".pn.	USPAT	OR	ON	2007/04/02 18:19
S13	2973	600/427,411,436.cds. or 378/65,205.cds. or 128/899.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/03 11:52
S14	191	S13 and radiation and marker and sensor and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/03 11:53
S15	2	("6307473" "6611700"). PN.	USPAT	OR	OFF	2007/11/08 13:56
S16	2	("20050059884" "20060079764").pn.	US-PGPUB	OR	OFF	2007/11/08 13:57
S17	4	S15 or S16	US-PGPUB; USPAT	OR	OFF	2007/11/08 15:12
S18	8	(wireless adj (sensor or marker)) same coordinate same (target)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/08 14:16
S19	1	S17 and wireless	US-PGPUB; USPAT	OR	OFF	2007/11/08 15:12
\$20	4	("5782771" "5866914" "6336904" "6405072"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 16:55
S21	11	("6611700").URPN.	USPAT	OR	OFF	2007/11/08 15:37
S22	315	wireless with (position adj sensor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:59
S2 3	3	\$22 same (radiation or irradiat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 17:29
∑ 4	18	"20020065455" "20020193685" "20030120150" "20030122557" "20040025604" "20040239314" "5211165" "5391199" "5443489" "6147480" "6239724" "6314310" "6373240" "6487418" "6690963" "6332089" "6427314" "6618612"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 17:30
\$25	14	\$24 and (radiation or irradiat\$4) and (position \$3 with (sensor or mark \$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 17:42
S26	3	S24 and (wireless) with (position\$3 with (sensor or mark\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 17:40

S27	1	"6239724".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/08 17:40
S28	10	\$24 and (radiation or irradiat\$4) and (position \$3 adj (sensor or mark \$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 11:17
S29	246	(wireless with (position adj (sensor or mark\$3)))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 11:18
S30	30	(wireless adj (position adj (sensor or mark\$3)))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 11:18
S31	24	(wireless adj (position adj (sensor or mark\$3))) and (radiat\$3 or irradiat \$3 or isocenter)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 11:25
S32	21	10/029595	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 11:25
833	16	10/029595	US-PGPUB	OR	OFF	2007/11/12 11:25
S34	0	S33 and isocenter	US-PGPUB	OR	ON	2007/11/12 11:25
S35	15	\$33 and (irradiat\$3 or radiat\$3 or beam)	US-PGPUB	OR	ON	2007/11/12 12:32
S36	15	S33 and ((irradiat\$3 or radiat\$3 or beam) same (mark\$3 or tag\$4 or sens \$3))	US-PGPUB	OR	ON	2007/11/12 11:31
S 37	1	10/743531	US-PGPUB	OR	ON	2007/11/12 11:31
S3 8	1	S37 and ultraso\$7	US-PGPUB	OR	ON	2007/11/12 11:31
S3 9	12	S33 and (support or table or bed or carrier)	US-PGPUB	OR	ON	2007/11/12 12:17
S40	538	600/424,427.ccls.	US-PGPUB	OR	ON	2007/11/12 12:18
S43	1184	600/424,427.ccls.	US-PGPUB; USPAT	OR	ON	2007/11/12 12:18
S47	18	((position adj (marker or sensor)) with (implant\$4 or wireless)) same (isocenter or irradiat\$4 or radiat\$4)	US-PGPUB; USPAT	OR	ON	2007/11/12 12:28
S48	69	(sensor or maker) with (position with orientation) with (irradit \$4 or radiat\$4 or isocenter)	US-PGPUB	OR	ON	2007/11/12 12:32

S49	97	(sensor or maker) with (position with orientation) with (irradit \$4 or radiat\$4 or isocenter)	USPAT	OR	ON	2007/11/12 12:33
S50	0	((sensor or maker) with (position with orientation) with (irradit \$4 or radiat\$4 or isocenter)) same (target or tumor) same (implant \$4 or insert\$4)	USPAT	OR	0X	2007/11/12 12:33
S51	12	((sensor or maker) with (position with orientation) with (irradit \$4 or radiat\$4 or isocenter)) and ((implant \$4 or insert\$4) with (sensor or marker))	USPAT	OR	0N	2007/11/12 12:46
S52	16	(wireless adj (position or location or orientation) adj (sens\$3 or mark\$3))	USPAT	OR	ON	2007/11/12 12:49
S53	16	(wireless adj (position or location or orientation or electromagnetic) adj (sens\$3 or mark\$3))	USPAT	OR	ON	2007/11/12 12:50
S54	159	(wireless with (sens\$3 or mark\$3)).ti.	USPAT	OR	ON	2007/11/12 12:50
S 55	4	("5782771" "5866914" "6336904" "6405072"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 14:51
S 56	104	("3821469" "3983474" "4058114" "4068156" "4068156" "4182312" "4262306" "4341220" "4262306" "447228" "44536456" "447288" "4457311" "4455069" "4571834" "4506676" "4571834" "4506676" "4571834" "4506676" "4639371" "4651732" "4669971" "4689970" "4674057" "4686997" "4701407" "4706665" "4723544" "4733661" "4733661" "4742815" "4743770" "47437711" "4745290" "47504877" "475280"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12

S63	509	(controller near computer) same radiation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/13 09:49
S64	2	(US-6239724-\$ or US- 6611700-\$).did.	USPAT	OR	OFF	2007/11/13 12:50
S65	2	S64 and (three adj dimensional)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/13 13:05
S66	107	(controller near memory) same radiation	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/13 13:12
S67	0	10/743531 and (memory or stor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/13 13:12
S68	1	10/743531	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/11/13 13:12
S69	0	S68 and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/13 13:15
S70	0	S68 and stor\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/13 13:13
S71	30	09/877498	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/15 10:48
S72	30	S71 and implant\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/15 10:48
S73	69	["4017858" "4466075" "4642786" "4737794" "4849692" "4945305" "5050608" "5099845" "5188368" "5198877" "5221269" "5240011" "53275873" "5377678" "53275873" "5411210" "5417026" "5417210" "5453686" "5518653" "5526812" "5528651" "5568809" "5572999" "5617857" "5622170" "5622187" "5629967" "5630431" "5681326" "5727552" "5745545" "5777552" "5745545" "57863861" "581326" "5820553" "5823192" "5820553" "5823192" "58286770" "5820144"	USPAT	OR	ON	2008/12/15

	***************************************	"5879357" "5902238" "5902310" "59123820" "5923417" "5987349" "6015390" "6019725" "6026818" "604587" "6052477" "6061644" "6064904" "6067465" "6094007" "6097994" "6144875" "6173715" "6239724" "6363340" "6401722" "6474341" "RE35816").PN.				
S74	2	S73 and dumoulin.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/15 13:01
S75	1	(US-5377678-\$).did.	USPAT	OR	OFF	2008/12/15 13:28
S76	0	S75 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/15 13:28
S77	0	S75 and wireless\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/15 13:28
S78	34	(implant\$4 with marker) same (sensor with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/15 13:32
S87	0	(marker) same (external with transmitter) same (sensor with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/15 14:48
S8 8	9	(marker) same (external with transmitter) same (sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/15 14:48
S91	17	("5782771" "5866914" "6336904" "6405072"). PN. OR ("6611700"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/15 15:37
S92	14	(track\$3 with marker with sensor with array) and (radiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/15 15:44
S93	44	(wireless with mark\$3) same (sensor with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/15 16:06
S94	5	(wireless with mark\$3) with (sensor with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/12/15 16:06
S95	2	"10438550"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/22 11:14

S96	389	("20010018	594"	US-PGPUB;	OR	OFF	2009/06/22
		"200201936		USPAT; EPO;	*******	-	11:19
		"200300527		JPO; DERWENT			
		"200300881		-, -,			
		"200301172					
		"200301172					
		"200400749					
		"200401259					
		"200401277					
		"200401385					
		"200401385	-				
		"200500598					
			"3752960" I				
		"3836842"	"3967161" I				
		"3969629" I	"4017858" I				
		"4023167" I					
		"4114601"			-		
		"4127110"					
		"4222374"			- Account		
		"4260990" I			-		
		"4395910" I			******		
		"4618822" I	"4618978"		and		
		"4633250" I			***************************************		
		"4643196" I	"4696287" I		*		
		"4737794" I			-		
					roseo		
		"4799495" "4849692"			-		
			"4909789"		-		
		"4936823"			-		
		"4992794"	"4994079"		Partition 1		
		"5019713"			******	•	
		"5050608"	"5095224"		and		
		"5099845"	"5107862"		NO PER CONTRACTOR OF THE PER CONTRACTOR OF T		
		"5142292"			0		
		"5188368"	"5189690"		-		
		"5197466"	"5198877"		Opposed to the contract of the		
		"5205289"	"5211129"		ancione.		
		"5211164"	"5221269"		and and a	***	
		"5223851"	"5230338"		00000		
		"5233990"	"5240011"		***************************************		
		"5246005"			******		
		"5285772"	"5325873"		· ·		
		"5353804"	"5377678"				
		"5386191"	"5396889"				
		"5396905"	"5397629"		4		
		"5400787"					
		"5411026"	"5417210"				
		"5423334"	"5425367"		******		
		"5425382"	"5446548"				
		"5453686"	"5509900"		*******		
		"5515853"					
		"5528651"	"5546951"				
		"5558091"	"5559435"				
		"5568809"	"5572999"		***************************************		
		"5617857"	"5621779"		-		
		"5622170"			***************************************		
	-	"5629967"	"5630431"		1		

S100	3	S97 not S99	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/22 11:32
S101	37	implant\$4 with active with marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/22 11:36
S102	2	"6363940".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/22 11:41
S103	135	(marker with (sensor detector) with array) and ((marker with (within near body) implant\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:04
S104	26	(marker with (sensor detector) with array) same ((marker with (within near body) implant\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 15:06
S105	53	(wireless with mark\$3) same (sensor with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/15 12:23
S106	33	09/877498	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/15 13:18
S107	31	S106 and (sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/15 13:19
S108	2	"2003192557".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/15 13:23
S109	2	"20030192557".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/15 13:24
S110	2	"7158754".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/15 13:40
S111	23	("5782771" "5866914" "6336904" "6405072"). PN. OR ("6611700"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:48
S112	14	S111 and radiation and (mark\$3 same (sens\$3 detect\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:49
S113	3	S111 and radiation and (implant\$3 same mark\$3 same (sens\$3 detect\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 13:53

S114	50	(((wireless implant\$4) with marker) same (array (plurality with (sens\$3 detect\$3)))) and radiation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 14:05
S115	34	S114 not S105	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/15 14:06
S116	1	marker same radiation same wireless same implant\$4 same support same sens\$3 same location	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/15 14:10
S117	139	("20050059884" "20060079764" "4017858" "4466075" "4642786" "44737794" "4849692" "4945305" "5505068" "5099845" "5198877" "5221269" "5240611" "5322873" "5377978" "5411026" "5417210" "5425382" "5446548" "545382" "55466548" "5453866" "5515853" "5526812" "55286511" "55688091" "5589997" "5630431" "55829967" "5630431" "5681326" "5727552" "5745545" "5779638" "5797849" "5805661" "57837144" "5803770" "5886673" "5868675" "57932417" "5987349" "5923417" "5987349" "6015390" "6019725" "6026818" "6049587" "6052477" "606144" "6064904" "6067465" "60393747" "6067465" "6363940" "601722" "636394007" "6097994" "6114875" "6117315" "6239724" "6307473" "6363940" "6417422" "6363940" "6417422" "6363940" "64174341" "6611700" "RE35816") PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/15 15:54
S118	2	S117 and (wireless with marker) same (sensor with (plurality array))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/15 15:54

S119	1	(US-6015390-\$).did.	USPAT	OR	OFF	2009/10/15 15:58
S120	1	S119 and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/15 15:58
S122	143	("20050059884" "20060079764" "4017958" "4466075" "4642786" "4737794" *4849692" "4945305" "5050608" "5099845" "5188368" "5198877" "5221269" "5240011" "5325873" "5377678" "5437329" "5417210" "5417026" "5417210" "5417026" "5417210" "5453862" "5546581" "5546951" "5546581" "5568809" "5572999" "5617857" "5622170" "5622187" "5629967" "5630431" "5681326" "5772552" "5745545" "5779582" "5745545" "5779583" "5797849" "5805661" "581322" "5820553" "5823192" "5828770" "580144" "5868673" "580144" "56084904" "591820" "5923417" "5987349" "6015390" "6019725" "6026818" "6049587" "605497" "6061644" "6064904" "6067465" "6039074" "607455" "6039074" "6077994" "614475" "6173715" "6339940" "6401722" "6405072" "6747341" "6611700" "FE35816") PN.	US-PCPUB; US-PCPUB; US-PCPUB;	OR	OFF	2009/10/15
0122		OIZT HOLOTT	USPAT; EPO; JPO; DERWENT	OI I	OIT	16:01
S123	2	"6336904".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:23
S124	2	"6560354".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:26

S125	1	S124 and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:26
S126	33	(marker with resonat\$3) same (sens\$3 with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:35
S127	5	(marker with resonat\$3) same (sens\$3 with array) same (implant\$3 internal \$2 within) same (patient body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/20 11:35
S128	26	(marker with resonat\$3) same (sens\$3 with plurality)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:41
S129	3	S128 not S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:41
S130	53	(marker with resonat\$3) with (sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:45
S131	20	S130 not S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 11:45
S132	22	(marker with wireless) with (sens\$3 with array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/20 12:27
S133	14	S132 not S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/20 12:27
S134	20	marker with optical with resonat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/20 12:31
S135	86	marker with optical with active with passive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/20 12:38
S136	3	S135 and metzger.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/10/20 12:51
S137	10	mate.in. and infrared	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 12:57
S138	1	09/877498 and (infrared IR)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 12:58
S139	33	09/877498	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/10/20 12:59

S140	39	implant\$3 with (IR	US-PGPUB;	OR	ON	2009/10/20
		infrared) with (emitter	USPAT; EPO;			13:10
		marker)	JPO; DERWENT			

11/12/2009 7:30:11 PM

C:\ Documents and Settings\ mrozanski\ My Documents\ EAST\ Workspaces\ Mate.wsp